|   | Index of Claims           |          |                 |                 |                     |           |           |                  |              |                |           |                  |               | Application/Control No. |               |           |                |              |          |        |             |                 | Applicant(s)/Patent under Reexamination |         |         |                 |           |   |   |  |
|---|---------------------------|----------|-----------------|-----------------|---------------------|-----------|-----------|------------------|--------------|----------------|-----------|------------------|---------------|-------------------------|---------------|-----------|----------------|--------------|----------|--------|-------------|-----------------|---|---------|---------|-----------------|-----------|---|---|--|
|   |                           |          |                 |                 |                     |           |           |                  |              |                |           |                  | 1             | 10/797,911              |               |           |                |              |          |        | FLEISCHMANN |                 |   |         |         | NE              | TAL.      |   |   |  |
|   |                           |          |                 |                 |                     |           |           |                  |              |                |           |                  | E             | Examiner                |               |           |                |              |          |        | A           | rt U            | nit                                     |         |         |                 |           | _ |   |  |
|   |                           | HAN      |                 |                 |                     |           |           | 1 <b>1888</b> U. |              |                |           |                  | Henry N. Tran |                         |               |           |                |              |          | 2      | 2629        |                 |   |         |         |                 |           |   |   |  |
|   |                           |          | _               |                 |                     |           |           |                  |              |                |           |                  |               |                         | _             |           |                |              |          |        |             |                 |   |         |         |                 |           |   | - |  |
|   | √ Rejected – (Through nur |          |                 |                 |                     |           |           |                  | ume          | ral)           |           |                  | i             | No                      | n-Ele         | octo      | _              |              |          | Appeal |             |                 |   |         |         |                 |           |   |   |  |
|   | = Allowed                 |          |                 |                 |                     | Cancelled |           |                  |              |                |           |                  | N             | 11011-210000            |               | _         | A              |              |          |        |             |                 |   |         |         |                 |           |   |   |  |
|   |                           |          |                 |                 |                     | ÷         |           | Restricted       |              |                |           |                  |               | 1                       | Interferen    |           | enc            | nce          | 0        | 1      | Objected    |                 |   |         |         |                 |           |   |   |  |
|   |                           |          |                 |                 |                     |           |           |                  | Ci           | aim            |           |                  |               | ate                     |               |           |                |              | Claim    | _      |             | Date            |   |         |         |                 | ٦         |   |   |  |
|   | <del></del>               |          |                 |                 |                     |           | $\Box$    |                  | 1            |                |           |                  | TIT           |                         | ٦             | <u> </u>  | TTT            |              | Г        |        | $\neg$      | П               |   |         |         | П               | Т         | ┨ |   |  |
|   | Final                     | Original | 3/20/0          | 12/20/06        |                     |           |           |                  |              | Final          | Original  |                  |               |                         |               |           |                |              |          |        |             |                 |   | 1       |         |                 |           |   |   |  |
|   | 0                         | U        | =               | Z 12            | 4-                  | -         | +         | +                | 4            |                | 51        | <del>    -</del> | +             | $\vdash$                | 4             | -         | +              | $\square$    | -        | 10     |             | $\sqcup$        | $\perp$                                 | ┿       | +       |                 | _         | _ |   |  |
| į | 2                         | 2        | =               | ×               | 力                   |           | Т         | 士                | ]            |                | 52        |                  |               |                         |               |           | 土              | Ш            |          | 10     | 2           |                 | $\dashv$                                | 十       | +       | ╀┤              | +         | - |   |  |
|   | 3                         | 3        |                 | 2               | -                   | ╀         | +-        | +                | 4            |                | 53        |                  | 4_            |                         | 4             |           | 4              | $\square$    |          | 10     |             | П               | $\downarrow$                            | Ţ.      | $\bot$  | П               |           | ] |   |  |
| ~ | 1                         | 5        |                 | >               | +                   | $\vdash$  | +         | $\vdash$         | ┪            |                | 54<br>55  | -                | ╁╴            | $\vdash$                | $\dashv$      | $\dashv$  | ╁              | ╅┥           | ┢        | 10     | 5           | ╂╼╂             | +                                       | ╁       | ┼       | ╂┤              | -         | - |   |  |
| 1 |                           | 6        |                 |                 | $\perp$             |           |           |                  | ]            |                | 56        |                  | 工             |                         | $\exists$     |           |                | $\Box$       | E        | 10     | 6           |                 | 士                                       |         | $\top$  |                 | $\exists$ |   |   |  |
|   | <u> </u>                  | 7        | -               | ₩               | $+\!\!\!+\!\!\!\!+$ | $\vdash$  | +         | +                | 4            |                | 57<br>58  | 4                | +             | -                       | 4             | 4         | _              | +            |          | 10     |             | $\sqcup$        |   | $\perp$ | 1       | П               | $\bot$    |   |   |  |
|   |                           | 9        | -               |                 | +                   | $\vdash$  | Н         | $\vdash$         | ┨            |                | 59        |                  | +             | H                       | ┪             | $\dashv$  | ╅              | H            | $\vdash$ | 1      | 9 -         | Н               | +                                       | ╁       | ╁       | $\vdash$        | +         | - |   |  |
|   |                           | 10       |                 |                 | $\Box$              |           |           |                  | ]            |                | 60        |                  |               | П                       | ightharpoonup | $\exists$ | $\blacksquare$ | П            |          | 11     | 0           |                 | 士                                       |         |         |                 | ┪.        |   |   |  |
|   | _                         | 11       | -               | $\vdash \vdash$ | +                   | H         | +         |                  | ┨            |                | 61<br>62  | -                | +             | $\vdash \vdash$         | $\dashv$      | -         | $\dashv$       | +            | -        | 11     |             | ╀┨              | +                                       | +       | +       | ┦┩              | -         | 4 |   |  |
|   |                           | 13       |                 |                 | +                   | $\Box$    | $\forall$ | +                | 1            |                | 63        | $\Box$           | +             | H                       | 7             | 7         | +              | +            | $\vdash$ | 1.     |             | $\vdash$        | +                                       | +       | +       | ╁┤              | +         | - |   |  |
|   |                           | 14       |                 | П               | П                   | Щ         | $\Box$    |                  | ] [          |                | 64        | $\Box$           |               | П                       |               | $\Box$    | T              |              |          | 11     | 4           |                 | #                                       | $\perp$ |         |                 |           |   |   |  |
|   | ┢─                        | 15<br>16 | -               | $\vdash$        | +                   | -         | +         | +                | ┨            | <u> </u>       | 65<br>66  | +                | ╁             | -                       | +             | ᆉ         | ╬              | +            | $\vdash$ | 11     | 5           | $\vdash$        | +                                       | +       | ╂       | ╁┤              | -         | 4 |   |  |
|   |                           | 17       |                 |                 | 力                   |           |           |                  | 1            |                | 67        |                  |               |                         |               | $\exists$ |                |              |          | 11     | 7           |                 | 十                                       | +       | +       | 1-1             | +         | 1 |   |  |
|   |                           | 18<br>19 | -               | - -             | 4-1                 | 1         | $\perp$   | +                | 4            |                | 68        | 4                | $\bot$        | $\Box$                  | 4             | 4         | 4              |              |          | 11     |             | $\Box$          |   | $\perp$ |         | П               |           | ] |   |  |
|   | <u> </u>                  | 20       | H               |                 | - -                 | +         | +         | +                | ┨            | <del> </del>   | 69<br>70  | -                | ╁             | H                       | $\dashv$      | $\dashv$  | +              | H            | -        | 12     | 8           | $\vdash$        |   | ╁       | +-      | ┤┤              | +         | _ |   |  |
|   |                           | 21       |                 |                 | 口                   |           |           |                  | ]            |                | 71        |                  | 工             |                         | $\Box$        | $\Box$    | 工              |              |          | 12     | 1           |                 |   | 1       | T       |                 | 士         | _ |   |  |
|   |                           | 22<br>23 | _               | $\vdash$        | ╫                   |           | Н         | -+-              | -            | <del> </del> — | 72<br>73  | +                | +-            |                         | 4             | $\dashv$  |                | $\mathbf{H}$ | -        | 12     |             | $\sqcup$        | 4                                       | +       | 1       |                 |           | 4 |   |  |
|   |                           | 24       |                 | $\vdash$        | ++                  | -         | H         | +                | ┨            |                | 74        | +                | ╁╌            | H                       | -             | $\dashv$  | +              | Н            | ┢        | 12     |             | ╁┤              | 十                                       | +       | ╁       | +-              |           | - |   |  |
|   |                           | 25       |                 | $\Box$          | $\Box$              |           | $\Box$    |                  | 7            |                | 75        |                  | $\perp$       |                         | $\Box$        | $\exists$ | $\perp$        |              |          | 12     | 5           |                 | 土                                       | 土       | 工       |                 |           | j |   |  |
|   |                           | 26<br>27 | H               | $\vdash$        | +                   |           | ╅┥        | +                | ┨╏           | <del> </del>   | 76<br>77  |                  | +             | Н                       | +             | -+        | +              | +            | ┝        | 12     |             | $\vdash$        | 4                                       | +       | ┼       | $\vdash$        | -         | 4 |   |  |
|   |                           | 28       |                 |                 |                     |           | 士         |                  | <b> </b>     |                | 78        |                  | +             | $\Box$                  | $\dashv$      | _         | +-             | +            | <b> </b> | 12     |             | H               | +                                       | ╁       | ╁       | H               | $\dashv$  | - |   |  |
|   |                           | 29<br>30 | Ц               |                 | $\perp$             | $\perp$   | $\sqcup$  | 1                | 7            |                | 79<br>80  |                  | Ţ             | П                       | $\Box$        | $\Box$    | I              | $\Box$       |          | 12     | 9           | П               |   | 工       | 厂       |                 |           | ] |   |  |
|   | -                         | 31       | Н               |                 | ┽┤                  | +         | +         | +                | -            |                | 81        | +                | +             | H                       | ┪             | $\dashv$  | ┿              | +            | ├        | 13     | 0           | ┦               | +                                       | +-      | +-      | Н               | -         | - |   |  |
|   |                           | 32       |                 |                 |                     |           |           | 士                | 1            |                | 82        |                  | 1             |                         |               | 1         | _              | H            | $\vdash$ | 13     |             | ╁┼              | ╗                                       | ╅       | ╁╌      | H               | +         |   |   |  |
|   |                           | 33       |                 | Щ               | $\dashv$            |           |           | 1                | ]            |                | 83        |                  | Ļ             | П                       | $\Box$        | コ         | $\bot$         | П            |          | 13     |             | П               | 1                                       | 1       |         | $\Box$          |           | ] |   |  |
|   | -                         | 34<br>35 | Н               | +               | ++                  | -         | +         | +                | ┨╏           | ├─             | 84<br>85  |                  | ╁╾            | ╀╌┼                     | ┽             | $\dashv$  | +              | H            | $\vdash$ | 13     |             | H               | +                                       | ╁       | +       | $\vdash$        |           | 4 |   |  |
|   |                           | 36       |                 |                 | 世                   |           | П         | 工                | ]            |                | 86        |                  |               |                         | 1             | 1         | 士              | П            |          | 13     | 6           |                 | ╅                                       | ╁       | +       | Н               | _         | † |   |  |
|   |                           | 37       | Н               |                 |                     | 4         | $\Box$    | 4                | ]            |                | 87        | $\Box$           | $\bot$        | П                       | 4             | $\perp$   | $\perp$        | $\Box$       |          | 13     |             | П               | 4                                       |         | 1       | П               |           | ] |   |  |
|   |                           | 38<br>39 | Н               | +               | ╅                   | +         | ┼┤        | +                | ┥            |                | 88<br>89  |                  | ╁             | $\vdash$                | +             | +         | +-             | H            | -        | 13     |             | Н               | +                                       | +       | ┼-      | Н               | +         | 4 |   |  |
|   |                           | 40       |                 |                 | 丗                   |           | 力         | 土                | ┪ ┃          |                | 90        | 土                | 上             | 廿                       |               | $\pm$     | ┰              | $\Box$       |          | 14     |             |                 | +                                       | +       | +       | +               | +         | ┪ |   |  |
|   | <u> </u>                  | 41       | П               | T               | $\Box$              |           | $\Box$    | $\perp$          | 4            |                | 91        | $\bot$           |               | П                       | $\downarrow$  | Ţ         | 1              | П            |          | 14     | 1           | 口               | $\bot$                                  | 工       | L       | $\Box$          | 工         | 1 |   |  |
|   |                           | 43       | H               | +               | ++                  | +         | ╁┤        | +                | <del> </del> |                | 92<br>93  | +                | ╁             | ╁                       | $\dashv$      | $\dashv$  | +              | +            | -        | 14     |             | $\vdash \vdash$ | +                                       | +-      | +       | $\vdash \vdash$ | +         | 4 |   |  |
|   |                           | 44       |                 | 土               | 廿                   | 士         | $\Box$    | 士                | ] [          |                | 94        |                  |               |                         |               | 士         | 1              | $\Box$       |          | 14     | 4           |                 | 士                                       | _       |         |                 | _         | 1 |   |  |
|   | <u> </u>                  | 45<br>46 | $\vdash \dashv$ | - -             | $+ \overline{1}$    |           | $\Box$    | $\bot$           | 4            |                | 95<br>96  |                  | $\Box$        | П                       | 4             | $\dashv$  | Ŧ              | $\Box$       |          | 14     | 5           | $\Box$          | $\Box$                                  | T       |         | П               |           | ] |   |  |
|   | $\vdash$                  | 46       | H               | $\dashv$        | ╅╅                  | +         | ╁╌╉       | +                | 1 }          |                | 97        | +                | +-            | $\vdash \vdash$         | +             | +         | +              | +            | $\vdash$ | 14     |             | H               | +                                       | ╁       | ╁╌      | ╟┤              | +         | 4 |   |  |
|   |                           | 48       | 口               | $\bot$          | 耳                   | 工         | $\Box$    | 1                | ] [          |                | 98        | #                | $\Box$        | 口                       | コ             | 1         | 工              | $\Box$       |          | 14     | 8           | 口               | 土                                       | 士       |         |                 | 士         | _ |   |  |
|   | <u> </u>                  | 49<br>50 | $\dashv$        | +               | ╁┤                  | +         | ╁┼        | +                | ┥┟           |                | 99<br>100 | +                | ╂┥            | $\vdash \vdash$         | +             | +         | +-             | H            | -        | 14     |             | H               | 4-                                      | +       | $\perp$ | $\Box$          | $\bot$    | 4 |   |  |
|   | نــــا                    | ريد      | 1               |                 |                     |           | 44        |                  | J            |                |           |                  | لبد           |                         | _             |           |                | ш            |          |        | <u> </u>    | ш               |   |         |         |                 |           | J |   |  |